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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,842		02/27/2002	Jonas Grina		1392/2/2	2780
22847	7590	06/04/2003		•		
SYNGEN'	TA BIOT	ECHNOLOGY,		EXAMINER		
PATENT D 3054 COR				RAO, DEEPAK R		
	P.O. BOX 12257 RESEARCH TRIANGLE PARK, NC 27709-2257				ART UNIT	PAPER NUMBER
		,			1624	
				•	DATE MAILED: 06/04/2003	9

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 10/083,842

Applicant(s)

Examiner

Office Action Summary

Deepak Rao

Art Unit **1624**

Grina



	The MAILING DATE of this communication appears of	n the cover sheet with the correspondence address				
Period fo	• •	TO EVRIDE 1 MACRITUS EROM				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
	·	o event, however, may a reply be timely filed after SIX (6) MONTHS from the				
- If the pe	date of this communication. briod for reply specified above is less than thirty (30) days, a reply within the					
- Failure t	eriod for reply is specified above, the maximum statutory period will apply an o reply within the set or extended period for reply will, by statute, cause the	application to become ABANDONED (35 U.S.C. § 133).				
	ly received by the Office later than three months after the mailing date of th patent term adjustment. See 37 CFR 1.704(b).	is communication, even if timely filed, may reduce any				
Status						
1) 💢	Responsive to communication(s) filed on Feb 27, 20	002				
2a) 🗌	This action is FINAL . 2b) ☑ This action	on is non-final.				
	Since this application is in condition for allowance exclosed in accordance with the practice under Ex par	xcept for formal matters, prosecution as to the merits is te Quayle, 1935 C.D. 11; 453 O.G. 213.				
Dispositi	ion of Claims					
4) 💢	Claim(s) <u>1-28</u>					
48	a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) 🗆	Claim(s)	is/are allowed.				
6) 🗆	Claim(s)	is/are rejected.				
7) 🗌	Claim(s)	is/are objected to.				
8) 💢	Claims <u>1-28</u>	are subject to restriction and/or election requirement.				
Applicat	ion Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.				
	Applicant may not request that any objection to the dr	rawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.				
	If approved, corrected drawings are required in reply to	o this Office action.				
12)	The oath or declaration is objected to by the Examir	ner.				
Priority (under 35 U.S.C. §§ 119 and 120					
13) 🗌	Acknowledgement is made of a claim for foreign pri	iority under 35 U.S.C. § 119(a)-(d) or (f).				
a) 🗌	All b)□ Some* c)□ None of:					
1	I. \square Certified copies of the priority documents have	e been received.				
2	$2.\square$ Certified copies of the priority documents have	e been received in Application No				
3	3. Copies of the certified copies of the priority do application from the International Burea	ocuments have been received in this National Stage au (PCT Rule 17.2(a)).				
*Se	ee the attached detailed Office action for a list of the	e certified copies not received.				
14)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).				
a) 🗆	The translation of the foreign language provisional	application has been received.				
15)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.				
Attachme						
_	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
or □ info	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

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DETAILED ACTION

Claims 1-28 are pending in this application.

Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-14, drawn to compounds of formula I, classified in various class/subclasses depending on the definitions of the variables.
- II. Claims 15-28, drawn to a method of controlling gene expression, classified in class 435, subclass various.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case a method of controlling gene expression may be performed using other compounds.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Claims 1-19 are generic to a plurality of disclosed patentably distinct species comprising the species embraced by the generic structural formulae. In addition to election of a single group from above, applicant is required under 35 U.S.C. 121 to elect a single disclosed species that falls within the elected group, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deepak Rao whose telephone number is (703) 305-1879. The examiner can normally be reached on Tuesday-Friday from 6:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Mukund Shah, can be reached on (703) 308-4716. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4556.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Deepak Rao

Primary Examiner
Art Unit 1624

June 2, 2003